

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Coded

RANKIN
N 39
4-1-89

CODED

April 1989 19 HERNDON WELL SUPPLY INC RANKIN
date well completed firm name county well located

LANDOWNER: A.C.L. WATER ASSN

(mailing address)

WELL LOCATION:
sec. 27 T. S N. R. 5 E
4 miles S of PELANCHTOLA
(distance) (direction) (nearest town)

WELL PURPOSE: MUNICIPAL
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 12
(2) total depth (feet) 1279
(3) static water level (feet) 318 below above top of ground.
(4) casing STEEL 1244
(material) (depth)
8 if telescope see back.
(size)
(5) screen 35.58 1244
(length) (depth to top)
8 S. STEEL
(size) (material)
(6) pump 7.5 357
(HP) (yield gpm)
ELECTRIC
(type power)
(7) electric log YES
(yes or no)
HERNDON WELL
(organization running log)
(8) how well bottom plugged
Bottom well

description of formations encountered	from	to
TOP SOIL	0	25
YALOOD CLAY	25	200
SAND - SANDY CLAY	200	400
SANDY CLAY	400	895
CLAY - SAND STREAMS	895	980
SAND	980	1075
CLAY - SAND STREAMS	1075	1135
SHALE - CLAY	1135	1170
SHALE CLAY SANDSTONE	1170	1235
SAND	1235	1290
CLAY	1290	1350

RECEIVED

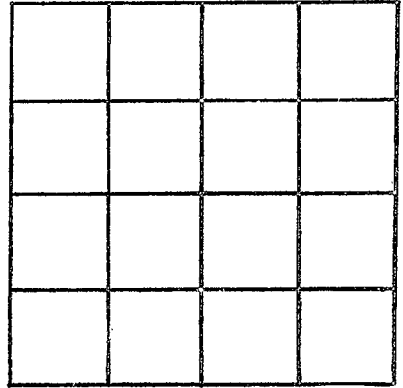
DEC 06 1989

Department of Natural Resources
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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show locations of each on sketch.